

CLAIMS

1. Cosmetic compositions comprising *inter alia* small magnetic particles characterized by magnetic field adapted to be topically administrated on the skin.
2. The cosmetic compositions according to claim 1, wherein the magnetic particles are obtained from the salts of the Dead Sea.
3. The cosmetic compositions according to claim 1, wherein the magnetic particles are selected from iron, Fe_2O_3 or any other ferromagnetic element or compound.
4. The cosmetic compositions according to claim 1, wherein the magnetic particles are selected from nickel, cobalt, neodymium, samarium or any mixture thereof.
5. The cosmetic compositions according to claim 1, in the form of creams, gels, lotions, masks, ointments, emulsions, foams, soaps, shampoos, bath salts or aromatic oils.
6. The cosmetic compositions according to claim 1, in the form selected at least one of the group selected from Dead Sea bath salts; Dead Sea mineral mud; hydrophilic gels; lipophilic gels; protective dermatological ointments; ointments in water-in-oil (W/O) emulsions; dermatological anhydrous pastes; dermatological tinctures; nourishing face creams; nourishing face cream in W/O emulsions; moisturizing face creams; moisturizing face creams; moisturizing face cream in W/O emulsions; moisturizing face gels; hair and scalp conditioning mask or scalp treatment shampoos.
7. The cosmetic compositions according to claim 1, wherein the magnetic particles are either solubilized, dispersed or suspended in waterborne or solvent-base emulsions, solutions or any combination thereof.
8. The cosmetic compositions according to claim 1, additionally comprising additives, selected from antioxidants, vitamins, medically active agents, chemotherapeutic agents, radio therapeutic agents, humidifiers, biocides,

- pigments, smoothening agents, odorants, colorants, UV absorbers, UV blockage agents, polymers, thickeners, co-solvents, emulsifiers, surfactants or vegetable extracts.

9. The cosmetic compositions according to claim 1, wherein the cosmetic compositions are suspended in polyalkyl siloxane.
10. The cosmetic compositions according to claim 1, wherein the magnetic particles are characterized as nano-magnetic particles.
11. The cosmetic compositions according to claim 9, wherein the nano-magnetic particles are ranges from 2 to 20nm in maximum diameter.
12. The cosmetic compositions according to claim 9, wherein the nano-magnetic particles are ranges from 20 to 200 nm in diameter.
13. The cosmetic compositions according to claim 1, selected from anti-aging magnetic head/neck wrap or anti-aging facial mask.
14. The use of the according to claim 1 as an external layer of bandages, dressings, compresses or warps, so constantly approached to be in an intimate contact with the patient's skin.

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